TRANSMITTAL		Application Number	10/792,	374
TRANSMITTAL FORM		Filing Date	March 3	, 2004
		First Named Inventor	Levy et	al.
(to be used for all correspondence after initial	al filing)	Art Unit	1642	
		Examiner Name	not yet a	assigned
otal Number of Pages in This Submission		Attorney Docket Number	9692-00	00042
	ENCLO	SURES (check all that apply)		
Fee Transmittal Form	Drawin	g(s)		Allowance Communication to inology Center (TC)
Fee Attached	Licensi	ng-related Papers		eal Communication to Board of eals and Interferences
Amendment / Reply	Petition	1	Appe (App	eal Communication to TC eal Notice, Brief, Reply Brief)
After Final		i to Convert to a onal Application	☐ Prop	rietary Information
□ Power		of Attorney, Revocation e of Correspondence Address	☐ Statu	ıs Letter
Extension of Time Request		al Disclaimer		er Enclosure(s) se identify below):
Express Abandonment Request		equest for Refund  D, Number of CD(s)		form 1449; copies of 3 other locuments; copy of nternational Search Report; a
Information Disclosure Statement			r	eturn postcard.
Certified Copy of Priority Document(s)	Rema	fees that may be req	uired under	norized to charge any additiona 37 CFR 1.16 or 1.17 to Deposit se copy of this sheet is enclosed
Response to Missing Parts/ Incomplete Application		Account No. 00-0750	7. A dupilcai	e copy of this sheet is enclosed
Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNA	TURE OF	APPLICANT, ATTORNEY, (	OR AGENT	•
Firm or Individual name  Harness, Dickey & Pierce, P.L.		Attorney Name C. Michael J. Lang, Ph.D.		Reg. No. 51,120
Signature /////	H	Z		
Date	15/	65+		
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Label No. Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFF 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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#### **PATENT**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Application No.:** 

10/792,374

Filing Date:

March 3, 2004

Applicant:

Levy et al.

Group Art Unit:

1642

Examiner:

not yet assigned

Title:

Classification of Patients Having Diffuse Large B-Cell Lymphoma

Based Upon Gene Expression

Attorney Docket:

9692-000042

Director of the United States Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

# I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

### II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

	B. Any patents, publications or other in 1449 or on the copies of PTO-892, but whi previously cited by or submitted to the PTO which has been relied upon for an earlier filin	ch are not enclosed herewith, were in one of the following applications
	U.S. Serial Number	U.S. Filing Date
	C. This is a PCT application in the entry States. A copy of the International Search Finformation. The documents listed on the III on the attached Form 1449 for consideration any patent resulting from this application. If from the US, EPO, or JPO search authorities have been supplied to the USPTO under believed to be in the file of the above-identified.	Report is attached for the Examiner's international Search report are listed in by the Examiner and for listing on the International Search report was so, copies of these references should in the trilateral agreement and are
III.	CONCISE EXPLANATION OF THE RELEVA	NCE (check at least one box)
	A.   Except as may be indicated below in ( other information are in the English language	• •
	B. A concise explanation of the relevance information listed that is not in the English la § 1.98(a)(3)):	· · · · · · · · · · · · · · · · · · ·
	1. See the attached foreign paccounterpart foreign application:	tent office communication from a
	2. English translations are provided	i:
	3. Other:	
	C.   The following additional informatio consideration.	n is provided for the Examiner's
Inte	ernational Search Report for PCT/US2004/034	874 dated April 8, 2005; 3 pages.

IV.	CROSS REFEREN	ICE TO RELATED APPLICA	TION(S)	
	contain(s) subject bringing this(these)	matter that may be related	lowing co-pending application to the present application. iner's attention, Applicant(s) of U.S.C. § 122.	В́у
	Serial No.	Filing Date	Art Unit	
٧.	THIS IDS IS BEING	FILED UNDER		
	A.	.97(b): (check only one box)		
	than a cont		ate of a national application on under § 1.53(d) (37 C.F. uired.	
	forth in § 1.4		entry of the national stage as ation (37 C.F.R. § 1.97(b)(2))	
	1.97(b)(3)). Office Action under 37 C 1.97(e) belo	No fee or certification is ren on the merits has been F.R. § 1.97(c) and see the w; or, if no certification has	Action on the merits (37 C.F. equired. In the event that a issued, please consider this e certification under 37 C.F. been made, charge our deas required by 37 C.F.R. § 1.1	first IDS R. § posit
			Action after the filing of a rec R. § 1.114. No fee or certifica	
	B. ⊠ 37 C.F.R. § 1	.97(c): (check <u>only</u> one box)		
	1.113, a No		al Office Action under 37 C.F. C.F.R. § 1.311, or an action	
	1.  No cer by 37 C.F.R.		the amount of \$180.00 is requ	uired
	2. 🛭 See th	e certification below. No fee	is required.	

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. $\boxtimes$ each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. $\square$ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

# VIII. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Dated:

Michael J. Lang, Ph.D.

Respectfully submitted,

Reg. No. 51,120

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600 MIL/csd



ed on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
9692-000042	10/792,374
APPLICANT	
Levy et al.	
FILING DATE	GROUP
March 3, 2004	1642

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.							

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials					
1.		Hans, C.P. et al.; "Confirmation of the molecular classification of diffuse large B-cell lymphoma by imunohistochemistry using a tissue microarray"; Blood; Vol. 103, No.1; September 22, 2003; pgs. 275-282.				
2.		Lossos, I.S. et al.; "Prediction of survival in diffuse large B-cell lymphoma based on the expression of six genes"; The New England Journal of Medicine; Vol. 350, No. 18; April 29, 2004; pgs. 1828-1837.				
3.		Wright, G. et al.; "A gene expression based method to diagnose clinically distinct subgroups of diffuse large B cell lymphoma"; Proceedings of the National Academy of Sciences of the United States of America"; Vol. 100, No. 17, August 19, 2003				

Examiner:	Date Considered:	